

Figure 2. Racetrack embodiment of PLC circuit

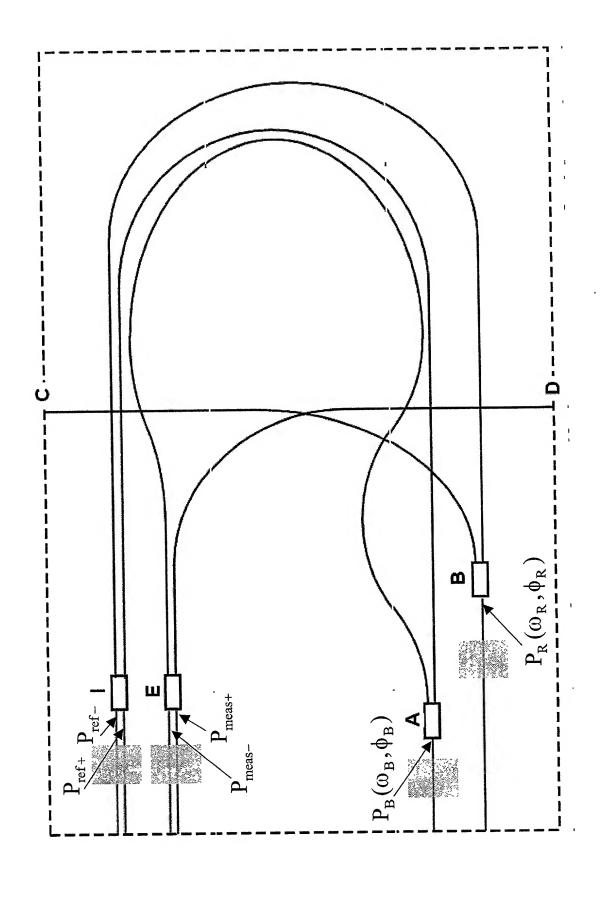


Figure 3. Heterodyne-Interferometer Based on

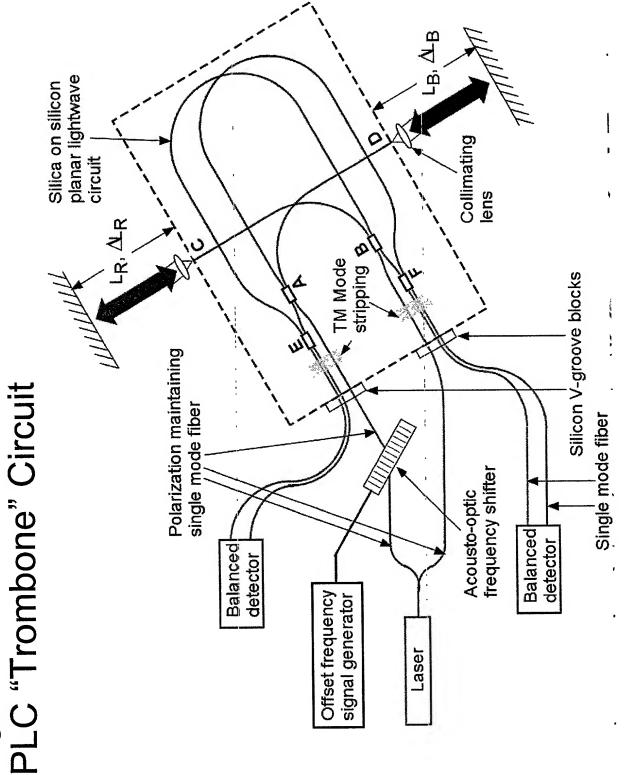


Figure 4. Trombone embodiment of PLC circuit $P_{R}(\omega_{R},\phi_{R})$ $p_{\rm B}(\omega_{\rm B},\phi_{\rm B})$ œ

Figure 5. Lightbulb embodiment of PLC circuit

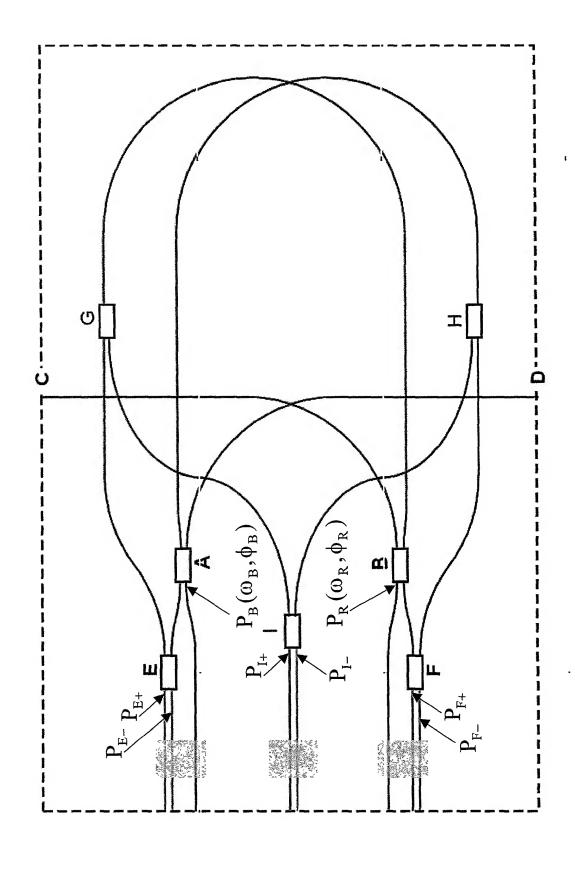


Figure 6. Jellyfish embodiment of PLC circuit

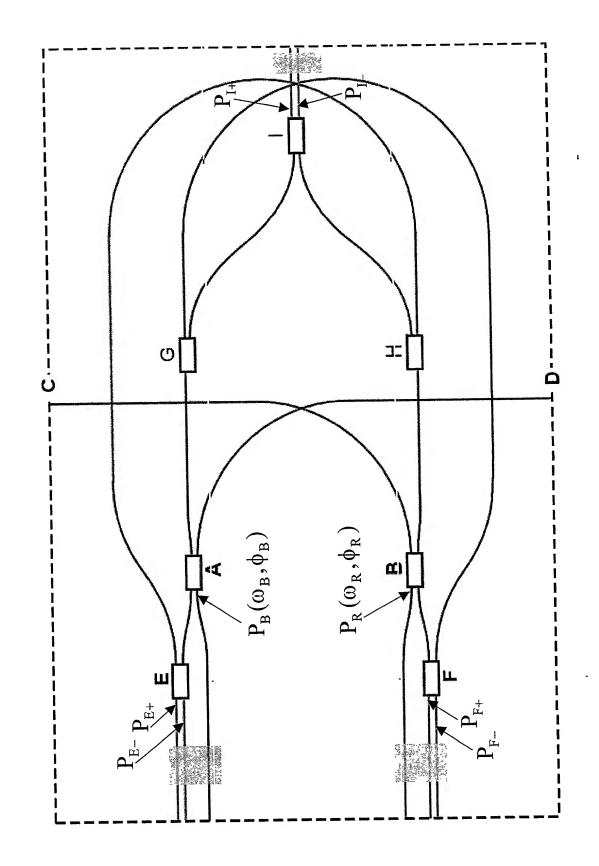


Figure 7. Silica on Silicon Embodiment of PLC

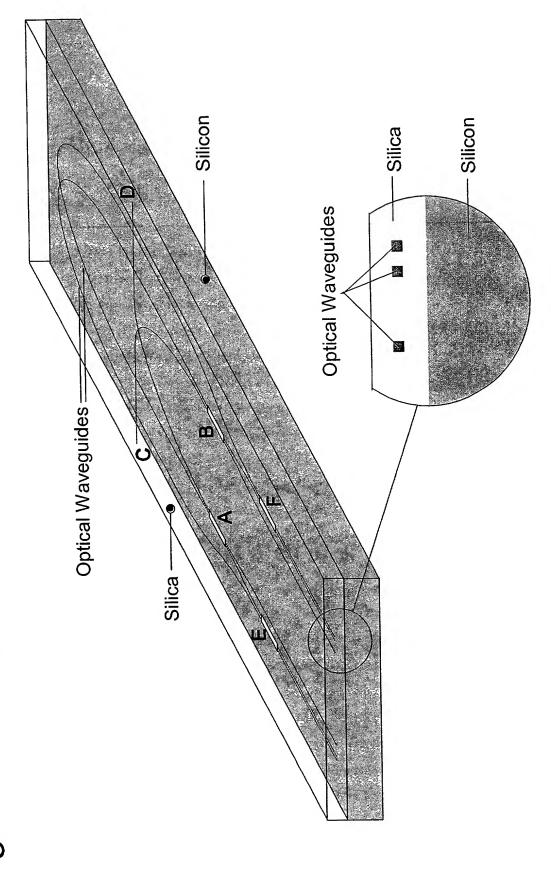
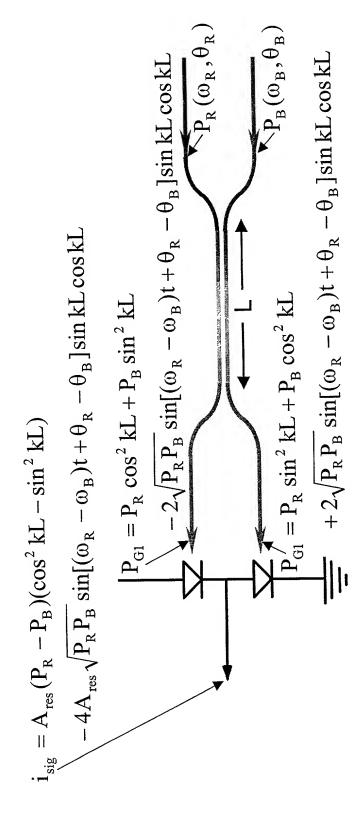
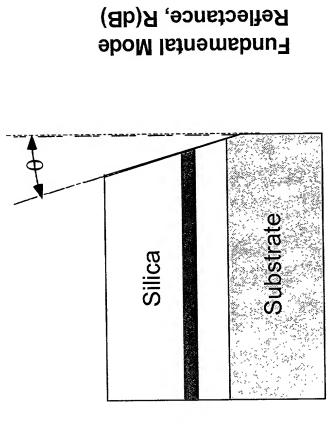


Figure 8. Directional coupler in balanced detector



reflection into single mode optical waveguide Figure 9. Angle lap reduction of back



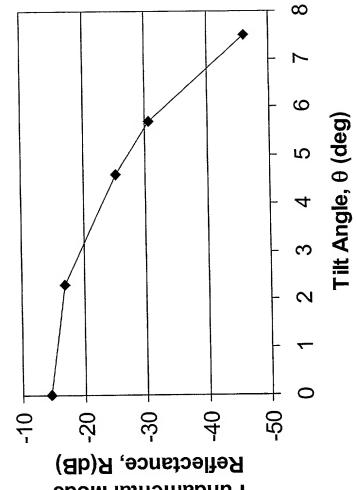


Figure 10. Structure of TM mode stripper

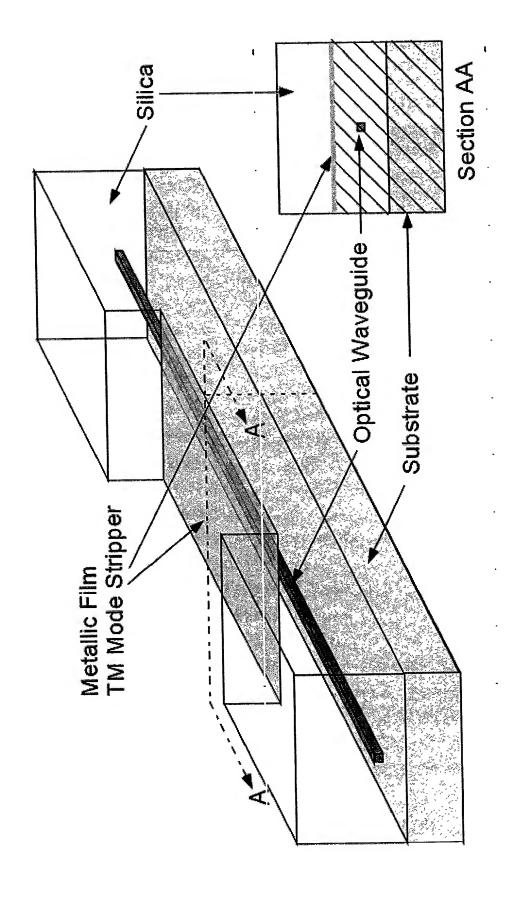


Figure 11. Efficiency of TM mode stripper with Aluminum metalization

